



Sheet 1 of 1

Form PTO-147					Docket No. P02,0499		Serial No. 10/634,931	
INFORMATION DISCLOSURE CITATION IN AN APPLICATION (use several sheets if necessary)					Applicant Soehren et al.		Group Art Unit	
					Filing Date August 5, 2003			
U.S. PATENT DOCUMENTS								
Examiner's Initials		Document Number	Date	Name	Class	Subclass	Filing Date If appropriate	
/JH/	AA	US 6,522,266 B1	02/18/2003	Soehren et al.				
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Examiner /Jeffrey Hoekstra/			Date Considered 04/12/2007					
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								



Sheet 1 of 1

Form PTO-1449

**INFORMATION DISCLOSURE CITATION
IN AN APPLICATION**
(use several sheets if necessary)Docket No.
P02,0499Serial No.
10/634,931Applicant
Soehren et al.Filing Date
August 5, 2003

Group Art Unit

U.S. PATENT DOCUMENTS

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/JH/	AA	US 6,522,266 B1	02/18/2003	Soehren et al.			
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Examiner
/Jeffrey Hoekstra/Date Considered
04/12/2007

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

"INFORMATION DISCLOSURE STATEMENT"

APPLICANT: WAYNE A. SOEHREN et al. CASE NO.: P02,0499
SERIAL NO.: 10/634,931 GROUP ART UNIT:
FILING DATE: August 5, 2003 CONFIRMATION NO.:
INVENTION: **"HUMAN MOTION IDENTIFICATION AND MEASUREMENT
SYSTEM AND METHOD"**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

SIR:

In accordance with the provisions of 37 C.F.R. §1.56, Applicants request that citation and examination of the references identified on the attached PTO-1449 form, copies of which are enclosed herewith in accordance with 37 C.F.R. §1.98, be made during the course of examination of the above-mentioned application for United States Patent.

This disclosure statement is being filed prior to an action on the merits and so no fee is due in accordance with 37 CFR 1.97(b)(3).

Enclosed is a copy of an article entitled, "Human-Motion Based-Navigation Algorithm Development" by Wayne Soehren and Charles Keyes. This article was distributed as an addendum to the Proceedings at the IEEE PLANS 2000 (Position Location and Navigation Symposium) held on March 14-16, 2000, in Paradise Point Hotel Resort in San Diego, California.

Also enclosed is a copy of our paper entitled "Enhanced Motion Classification (Summer intern project report)" by Shi Zhong. This paper was provided to DARPA (Defense Advanced Research Projects Agency) in May 2000 with a BAA response as an example of research that had been conducted by the assignee. A copy of the paper was again provided to DARPA in December 2002 in response to an informal inquiry for technology development

ideas. Applicants are unaware of any other distribution of this paper. The status as to whether the submittal to DARPA constitutes a publication under 35 USC §102 is unknown.

Favorable consideration of the present application in view of the foregoing is hereby requested.

Respectfully submitted,

 (#31,870)


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CUSTOMER NO. 26574
ATTORNEY FOR APPLICANT

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to:

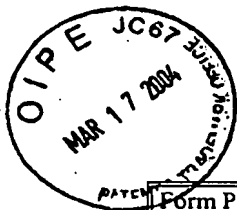
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

on February 25, 2004.


Melvin A. Robinson

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/Jeffrey Hoekstra/
04/12/2007



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Wayne Soehren et al.Filing Date
August 5, 2003

Group Art Unit

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FOREIGN PATENT DOCUMENTS

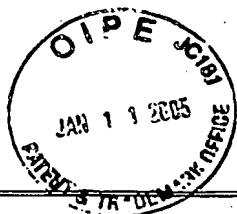
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OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

/JH/	AT	Rodolfo Margaria, Biomechanics and Energetics of Muscular Exercise, Clarendon Press - Oxford 1976, Chapter 3, pages 105-126
	AU	
	AV	
	AW	

Examiner
/Jeffrey Hoekstra/Date Considered
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unknown

U.S. PATENT DOCUMENTS

Examiner's Initials		Document Number	Date	Name	Class	Subclass	Filing Date If appropriate
/JH/	AA	6,135,951	10/24/2000	Richardson			
/JH/	AB	6,571,200 B1	05/27/2003	Mault			
	AC						
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